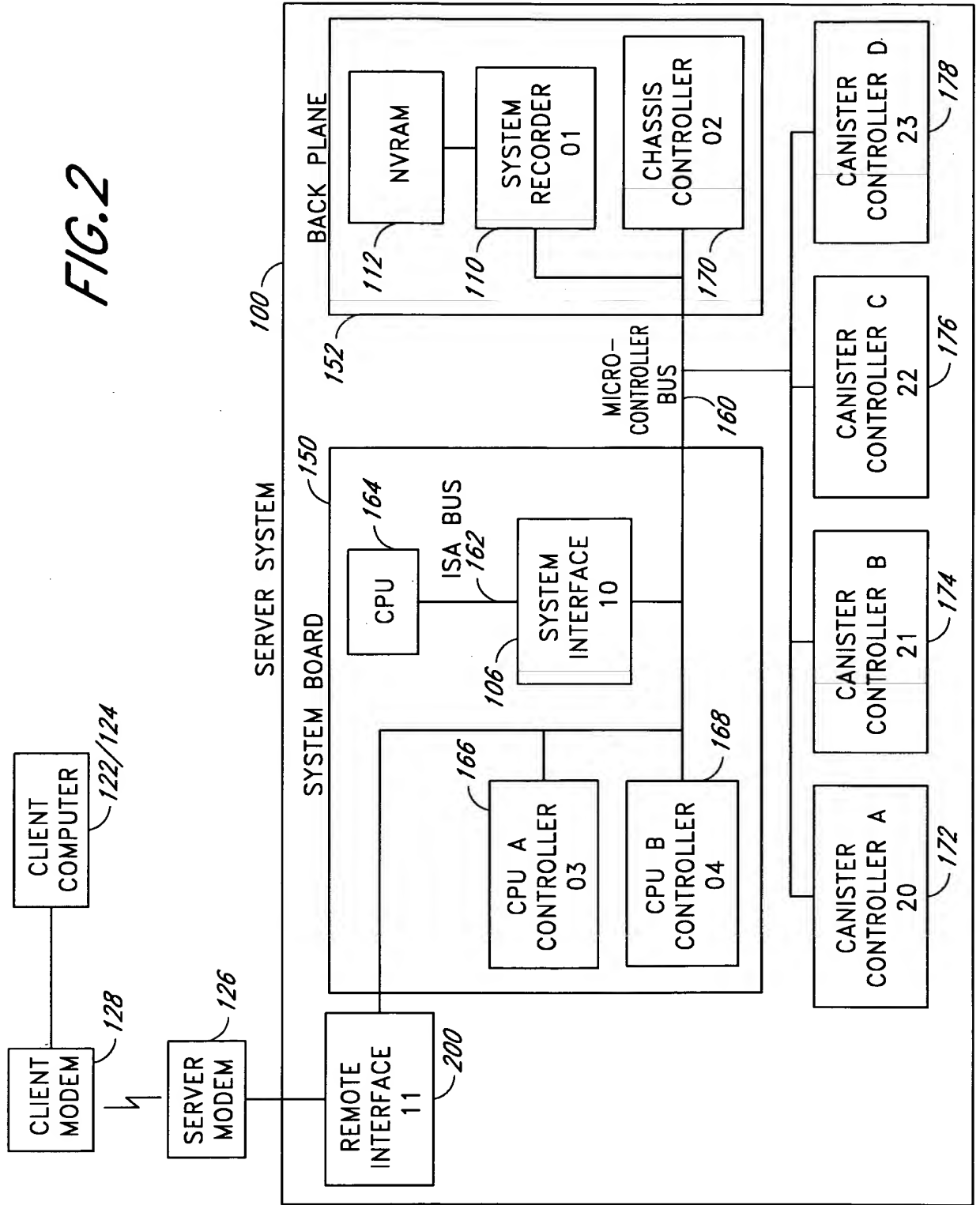


FIG. 1

FIG. 2



REMOTE INTERFACE SERIAL PROTOCOL MESSAGE FORMATS

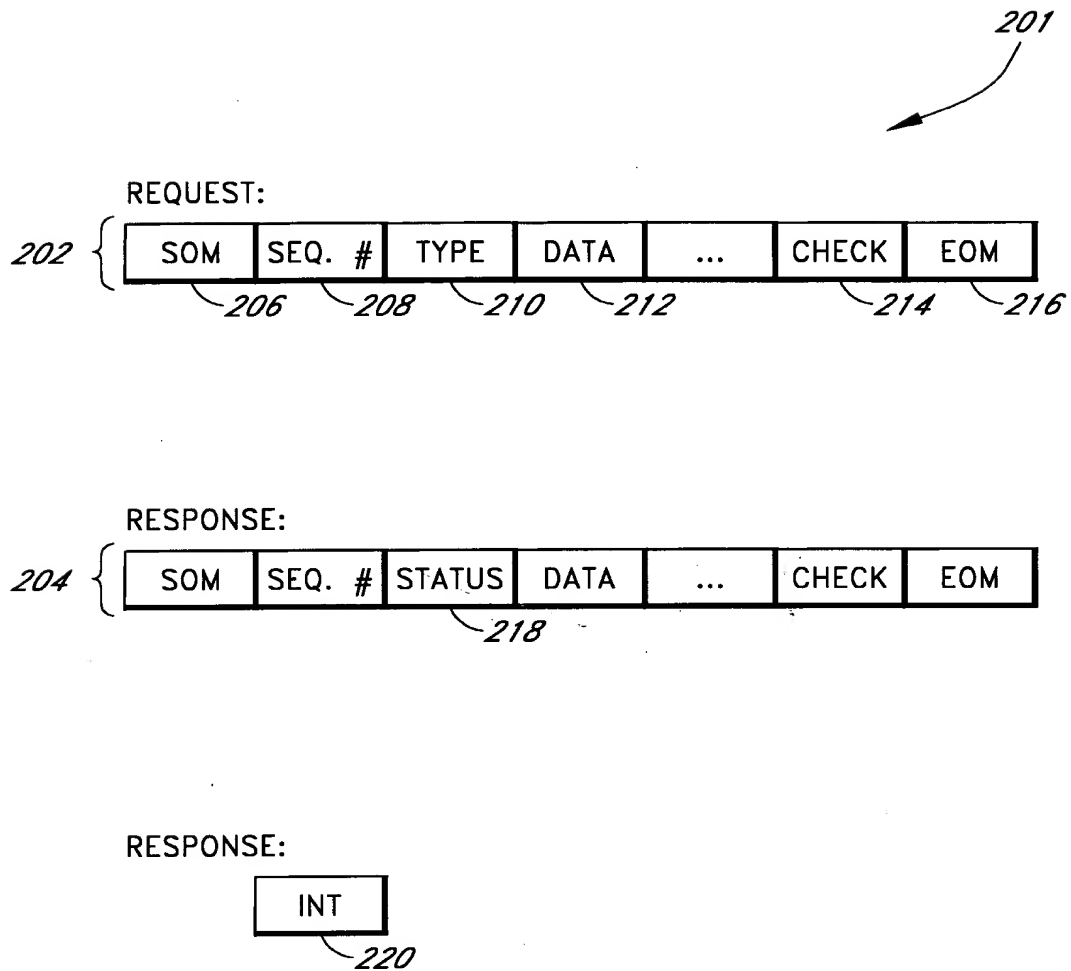


FIG. 3

POWER-ON PROCESS

FIG. 4A

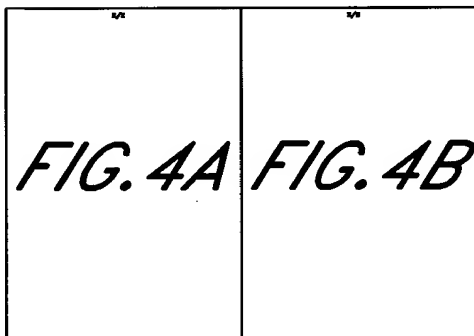
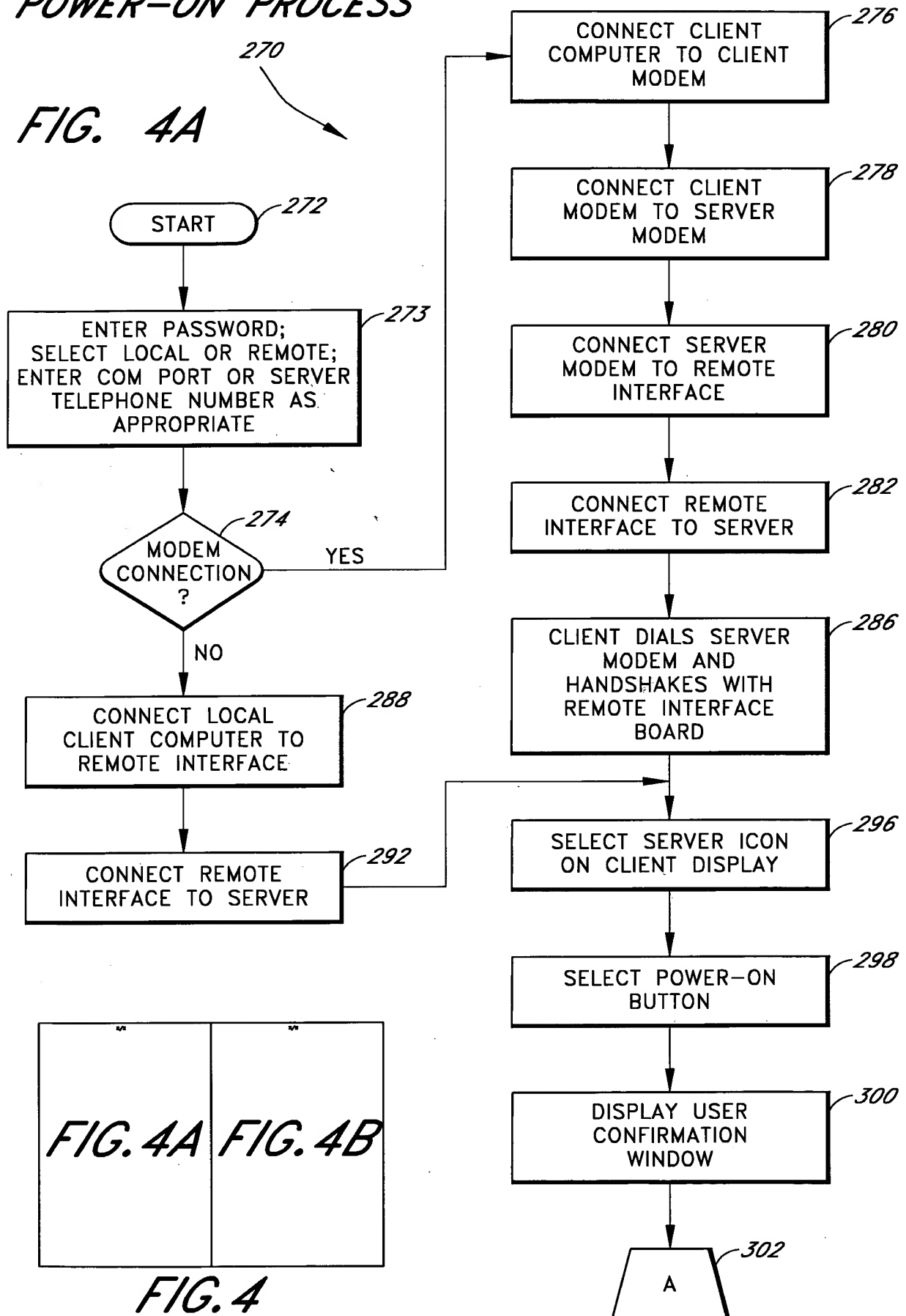


FIG. 4

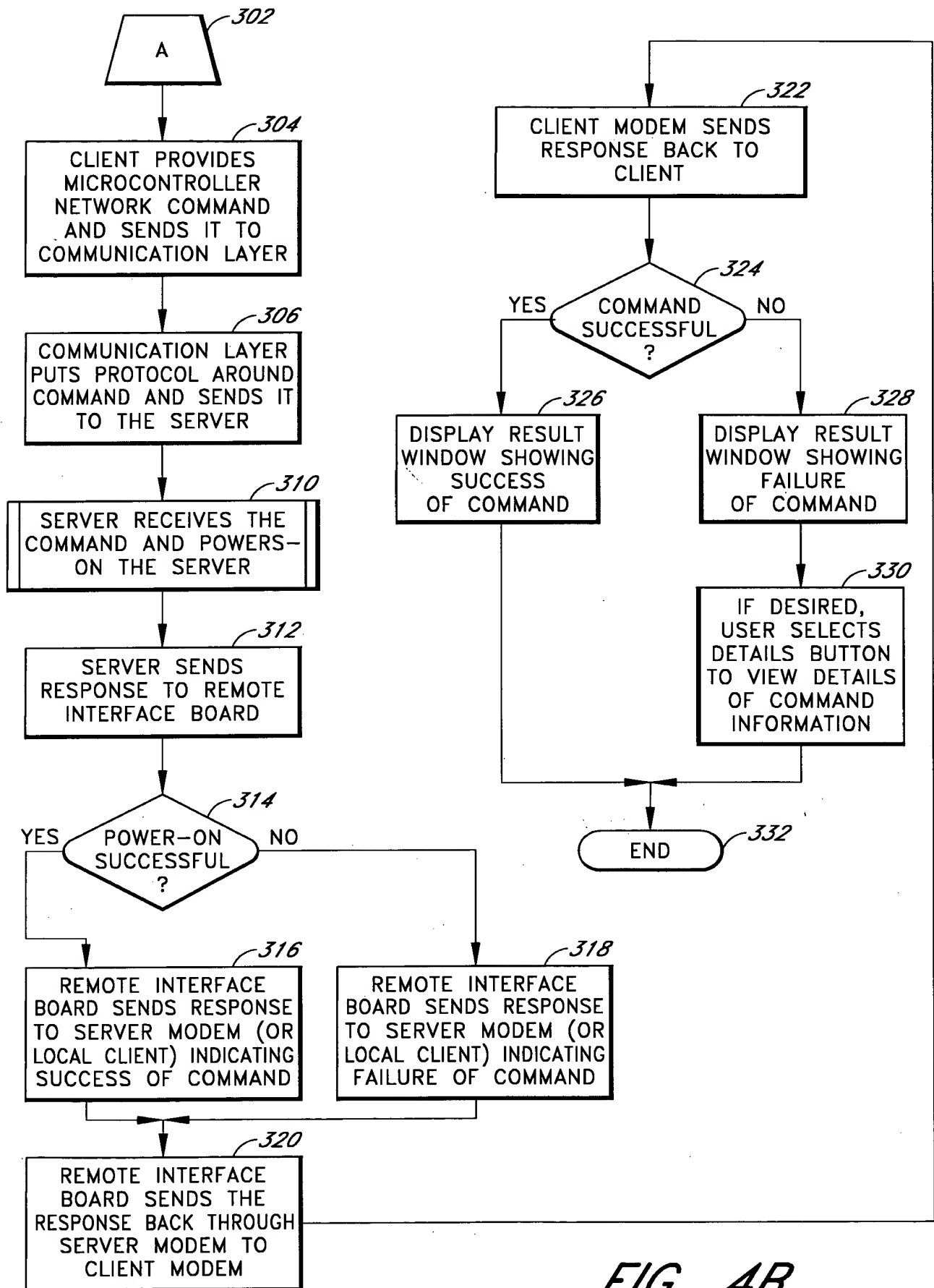


FIG. 4B

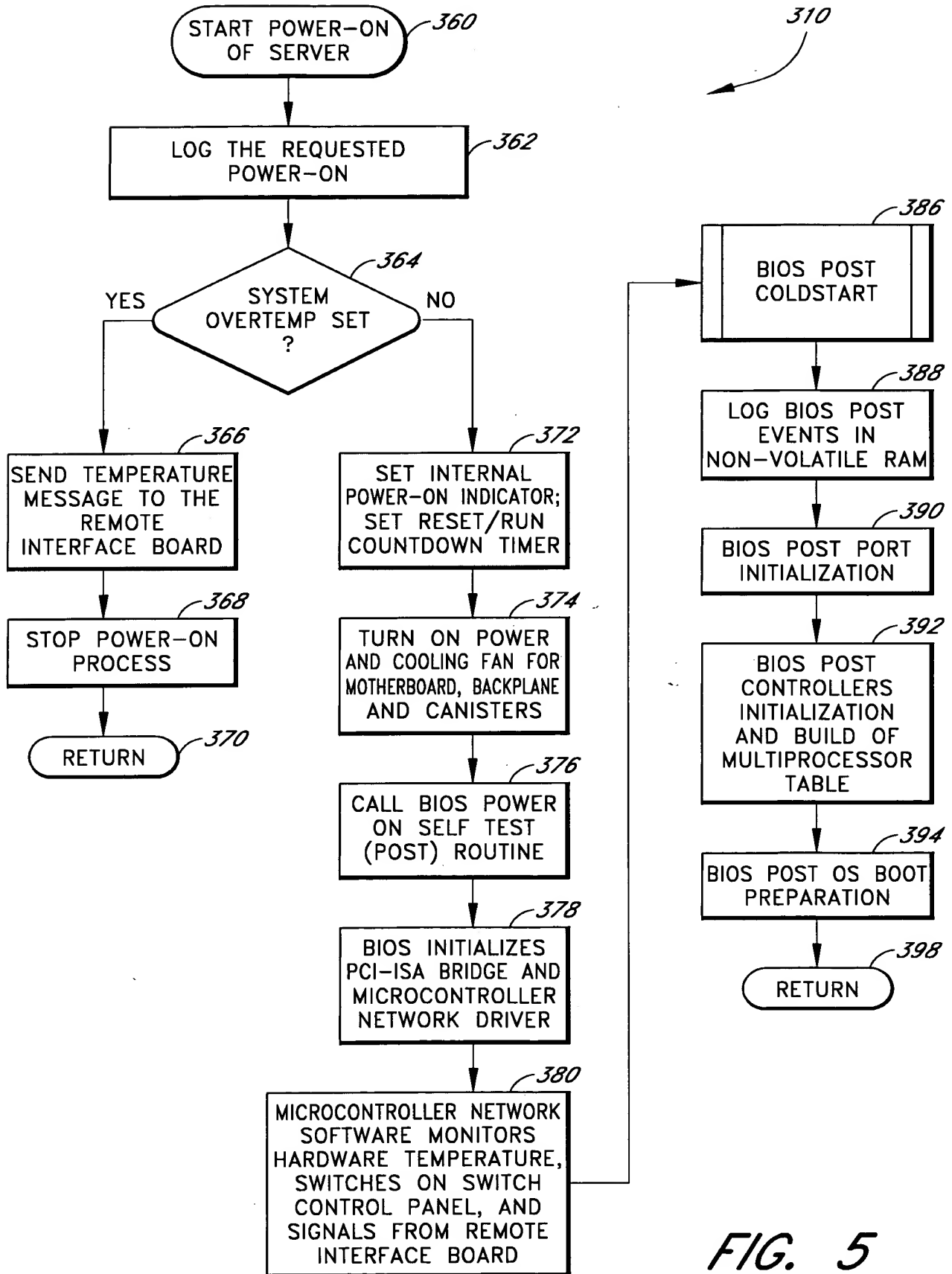
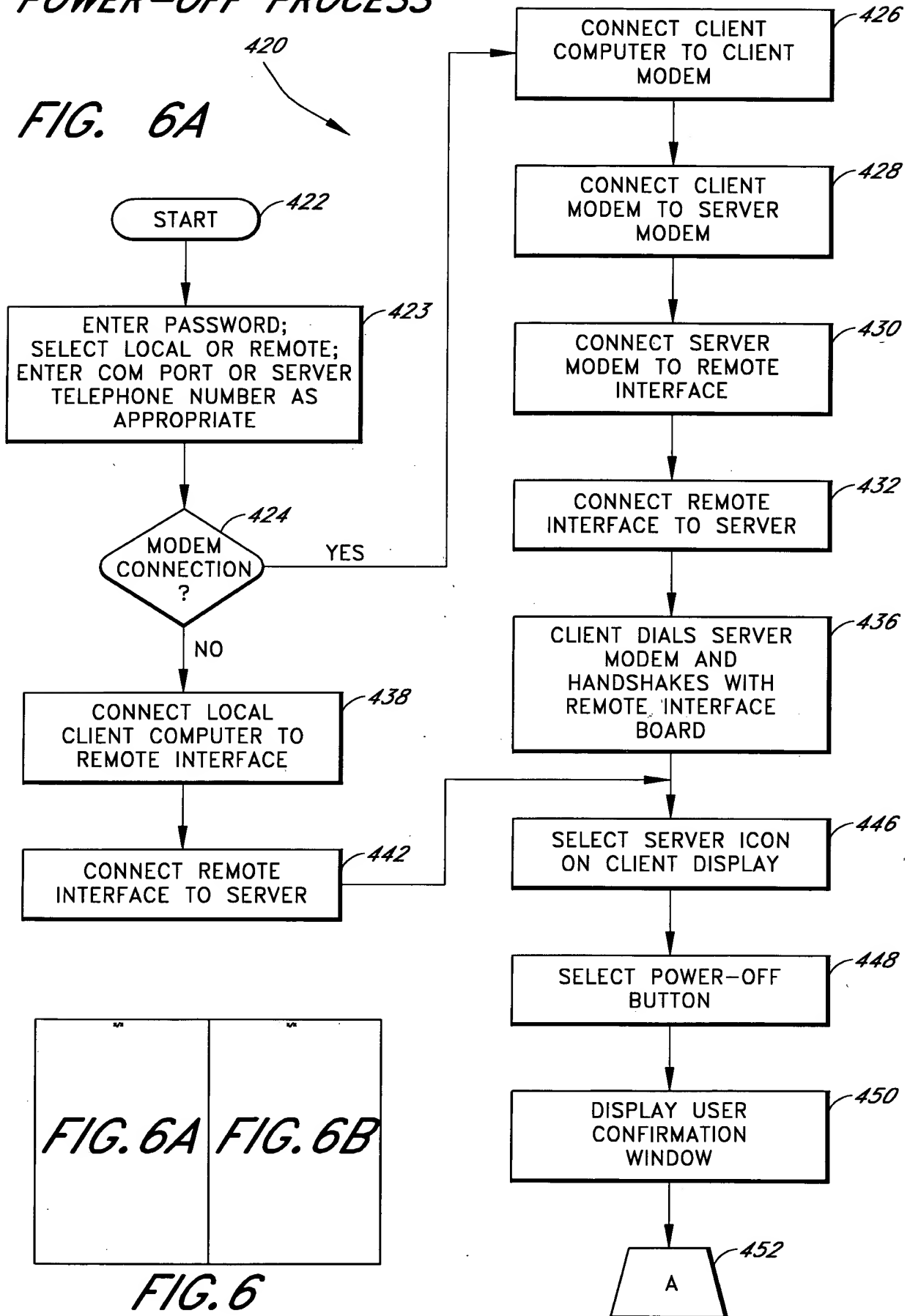


FIG. 5

POWER-OFF PROCESS

FIG. 6A



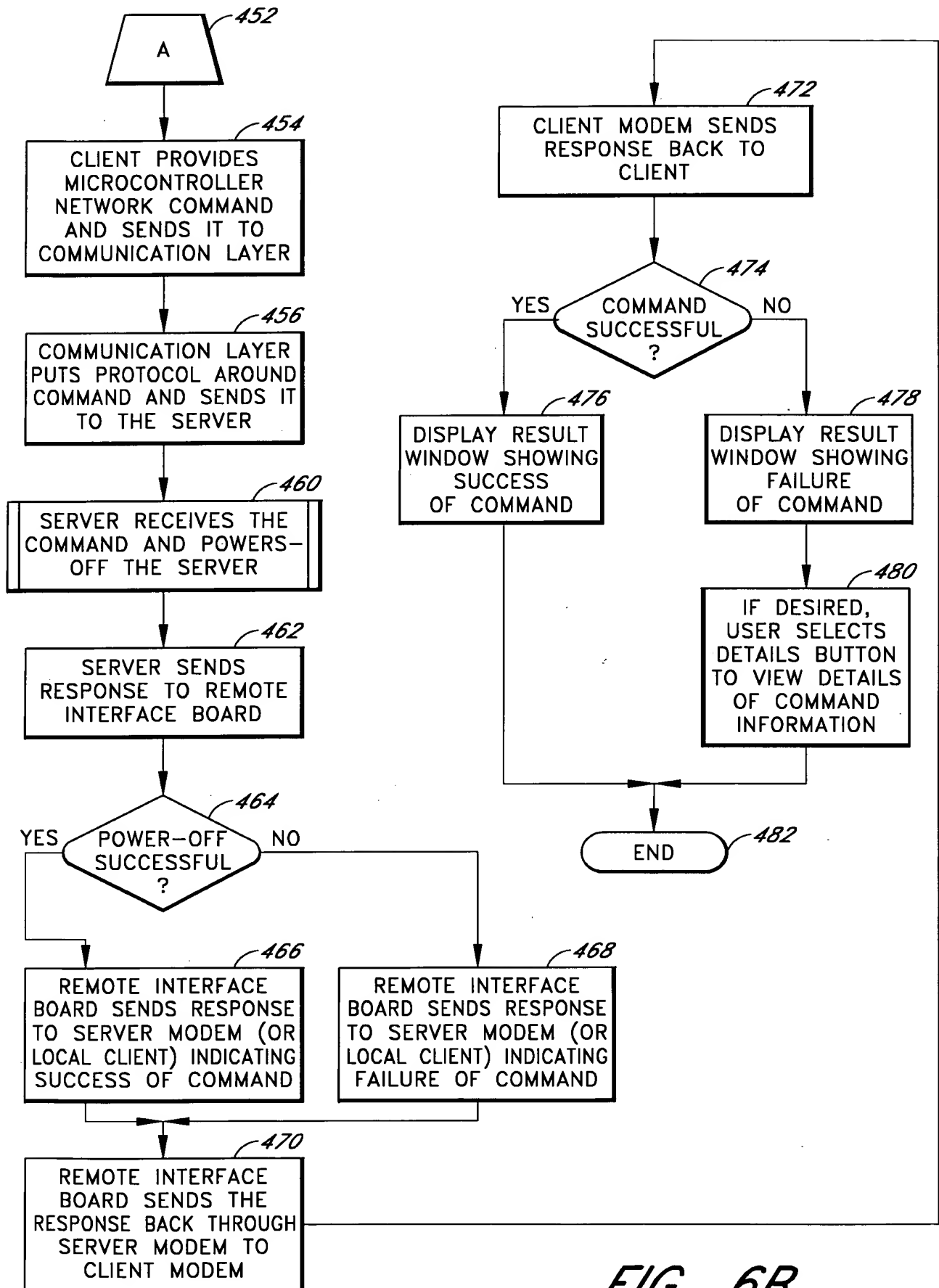


FIG. 6B

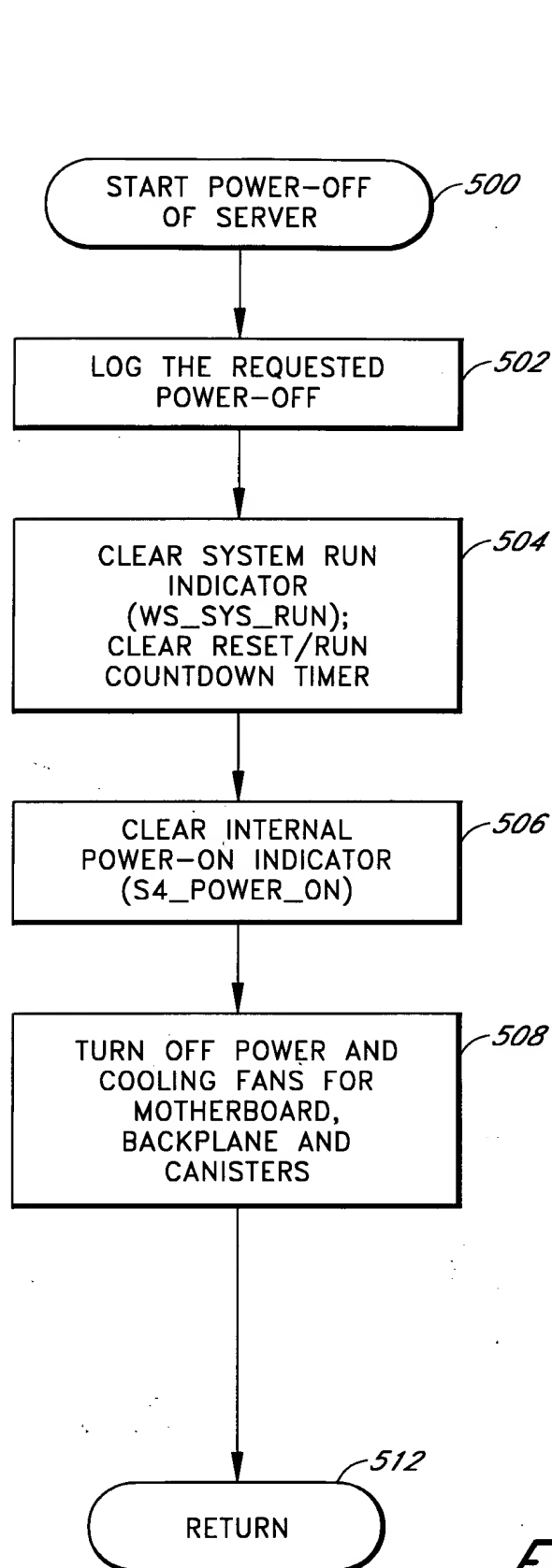
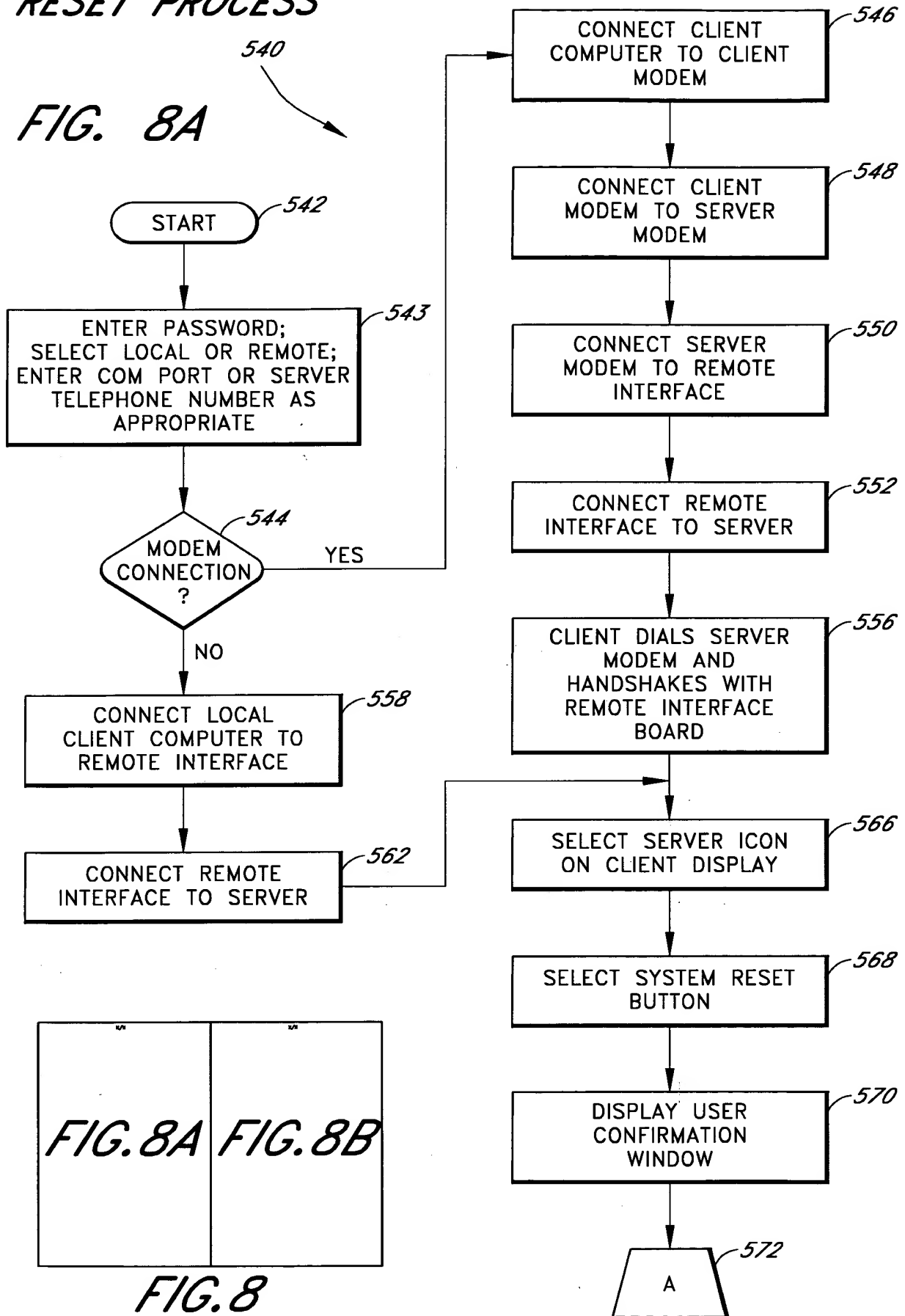


FIG. 7

RESET PROCESS

FIG. 8A



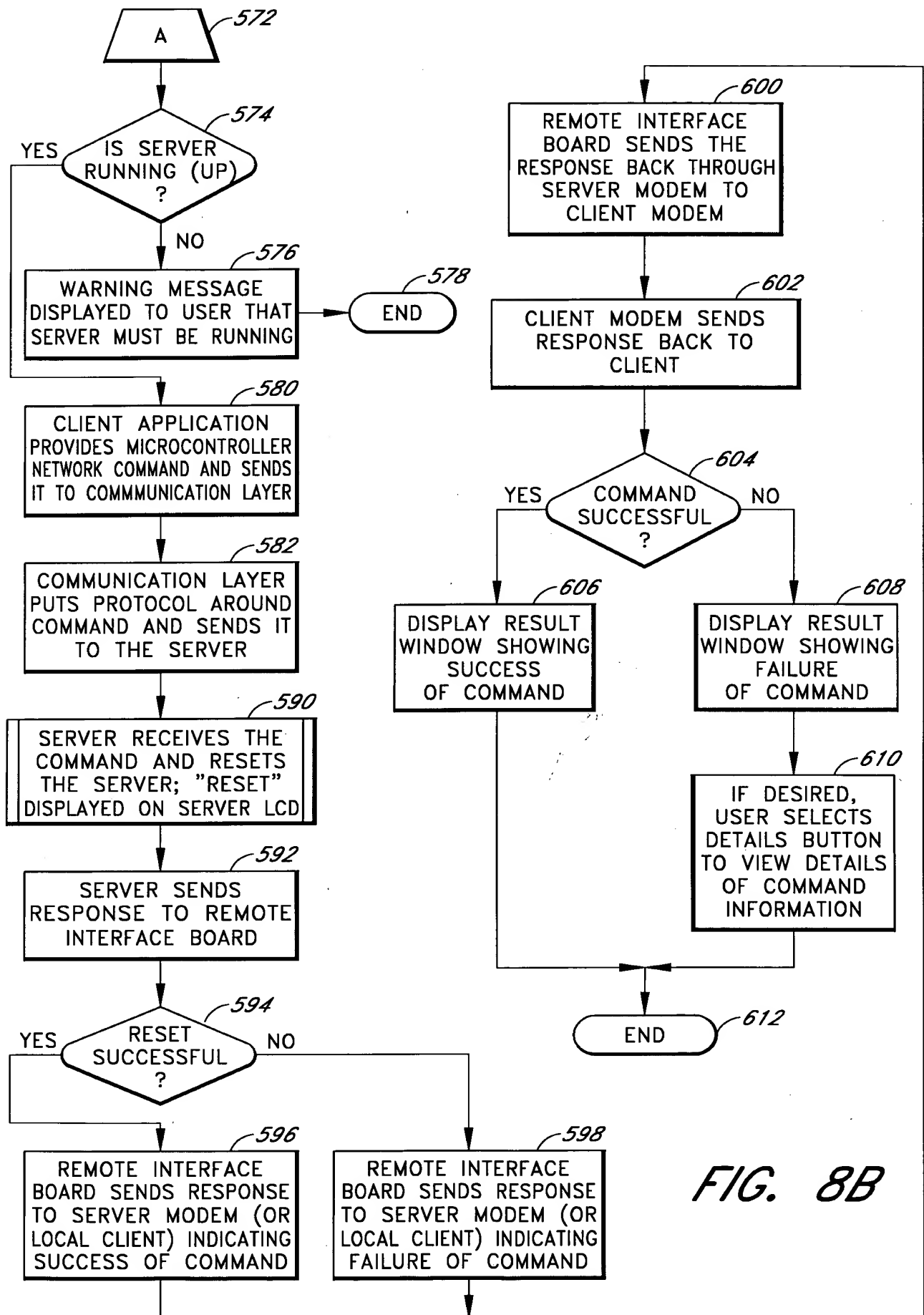


FIG. 8B

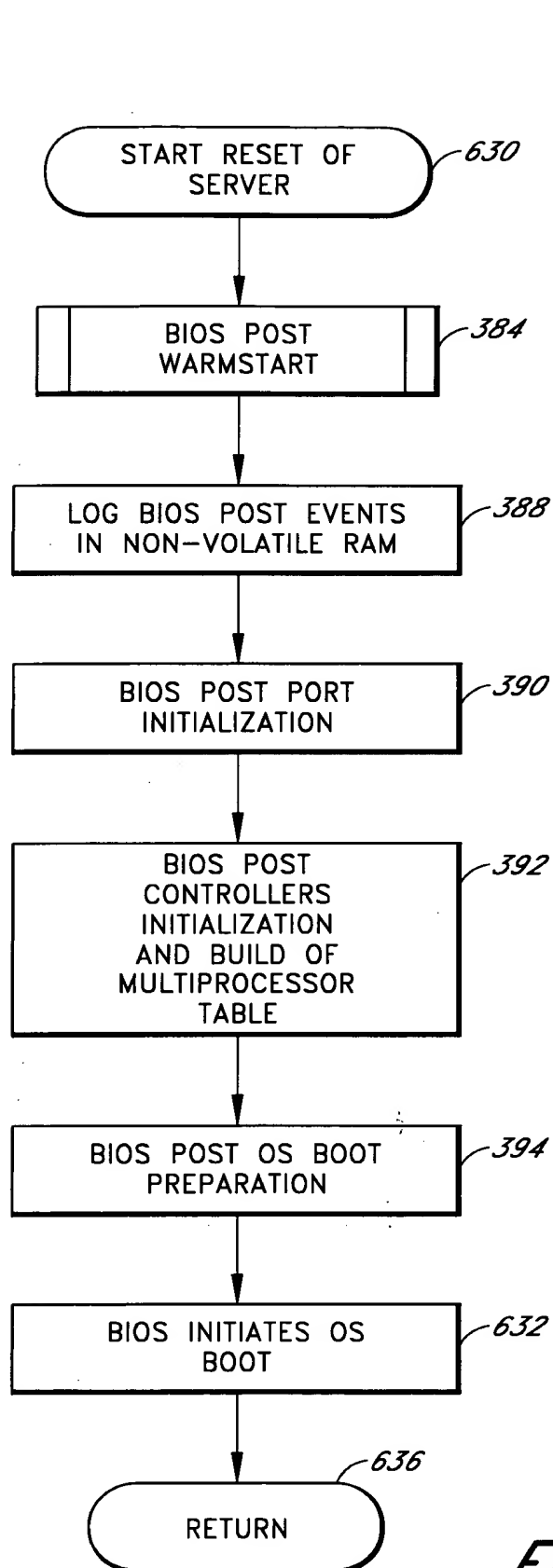
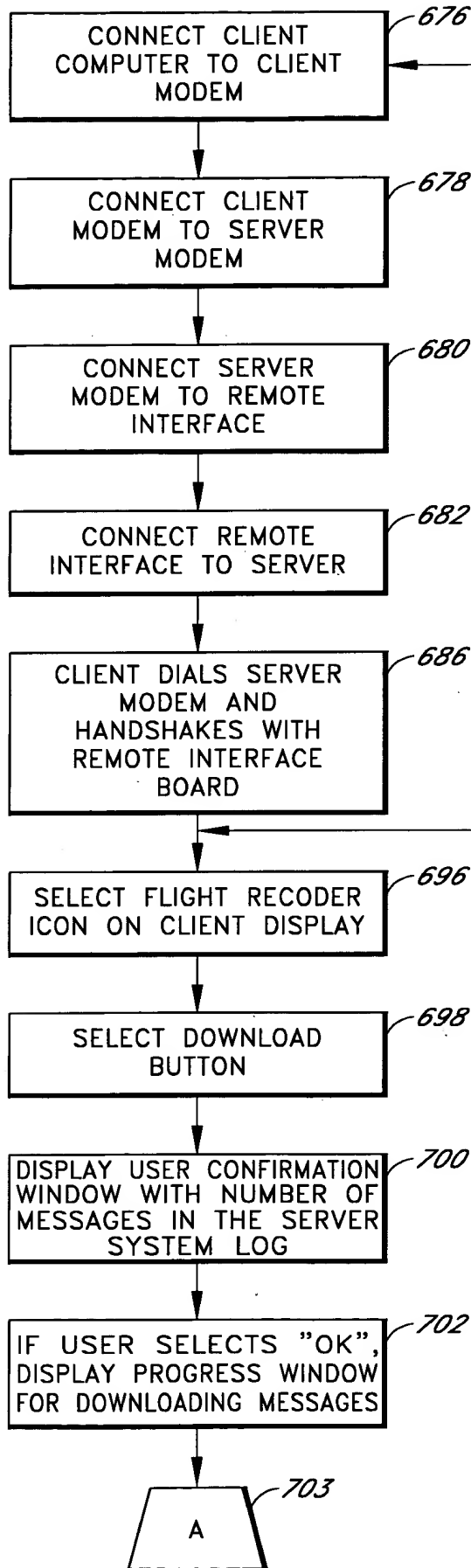


FIG. 9

DISPLAYING FLIGHT RECORDER PROCESS

670

FIG. 10A



START (672)

ENTER PASSWORD;
SELECT LOCAL OR REMOTE;
ENTER COM PORT OR SERVER
TELEPHONE NUMBER AS
APPROPRIATE (673)

MODEM
CONNECTION?
(674)

YES

NO

CONNECT LOCAL
CLIENT COMPUTER TO
REMOTE INTERFACE (688)

CONNECT REMOTE
INTERFACE TO SERVER (692)

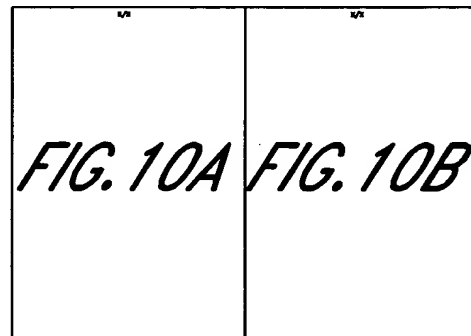


FIG. 10

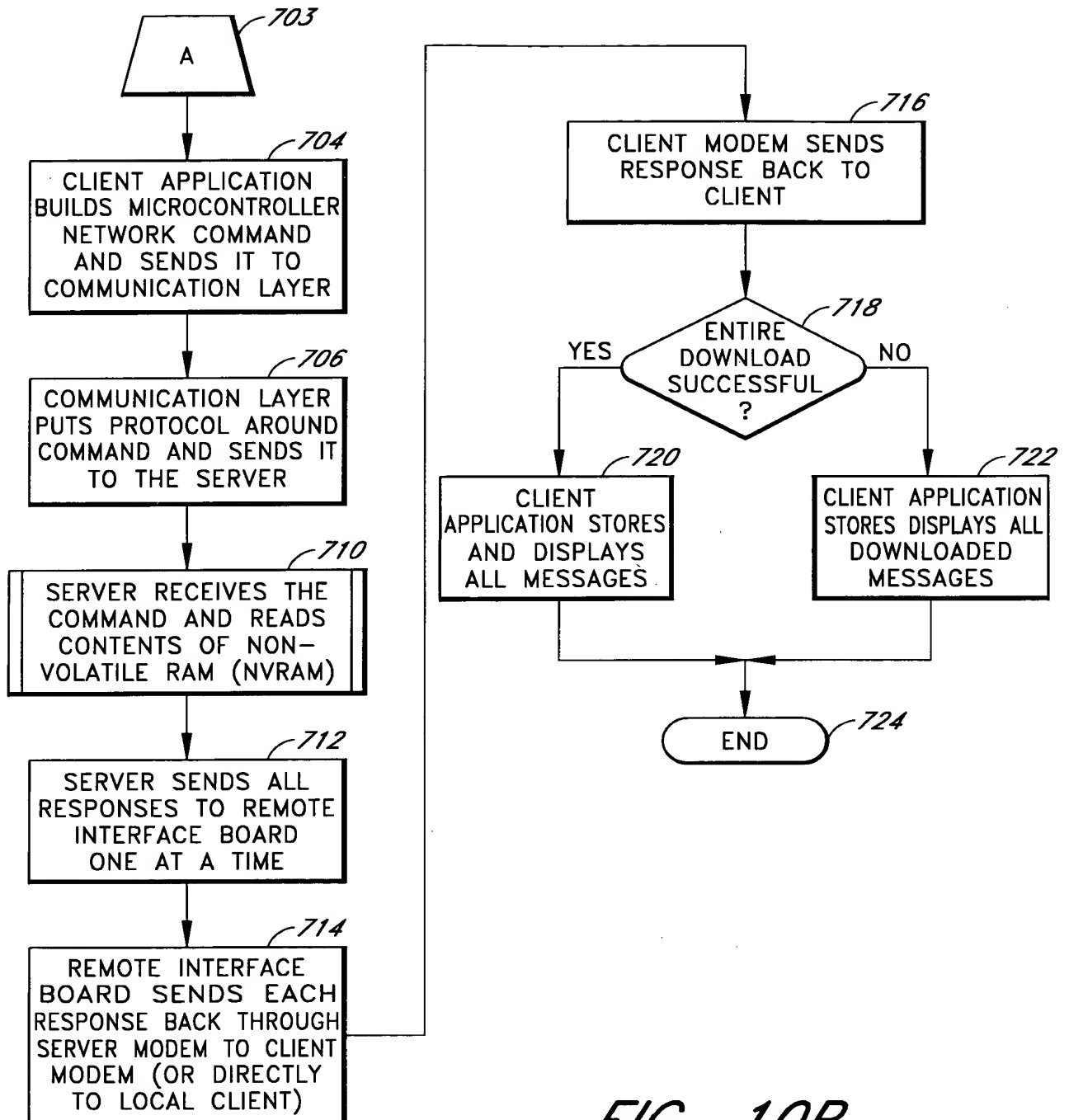


FIG. 10B

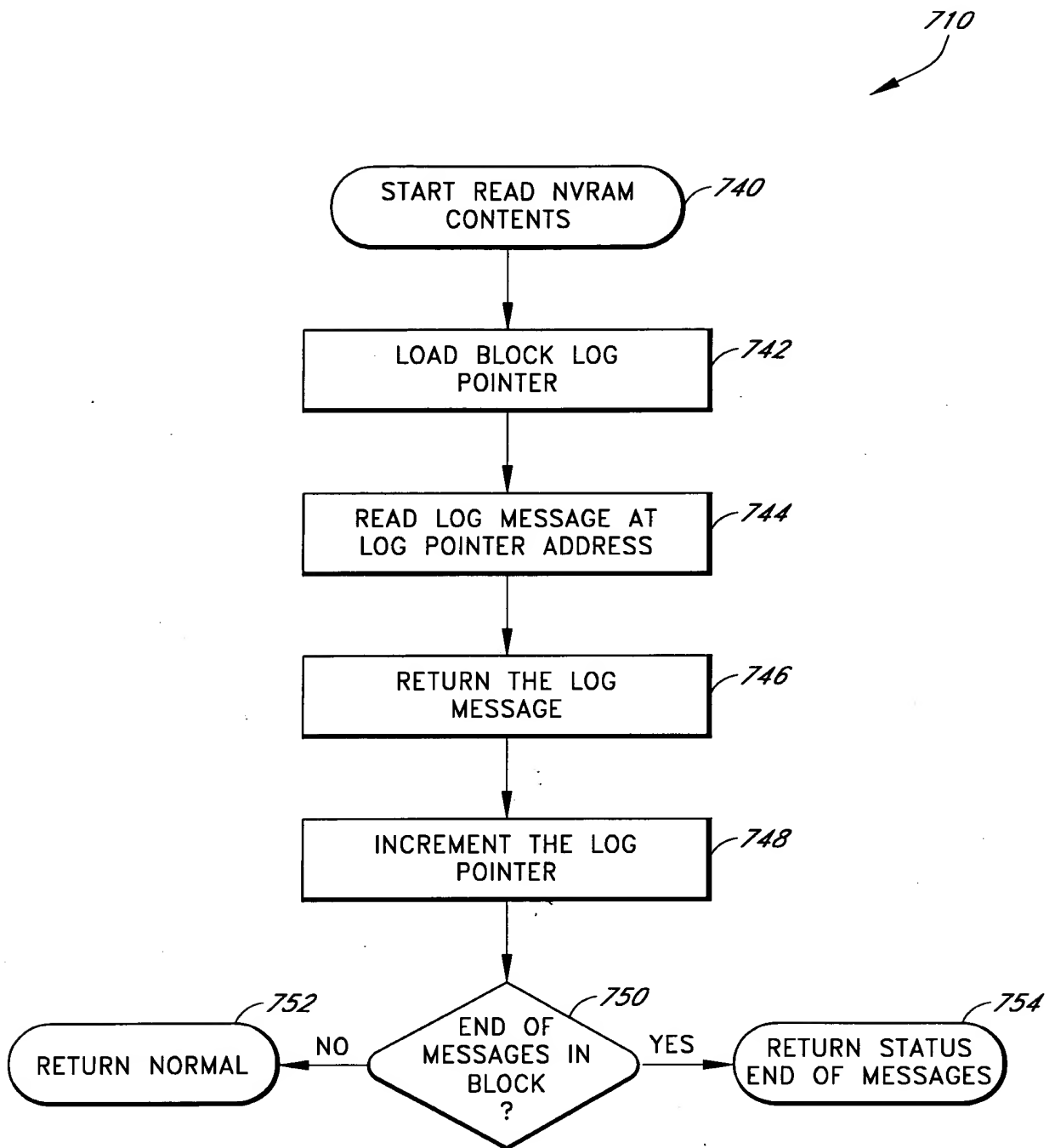


FIG. 11

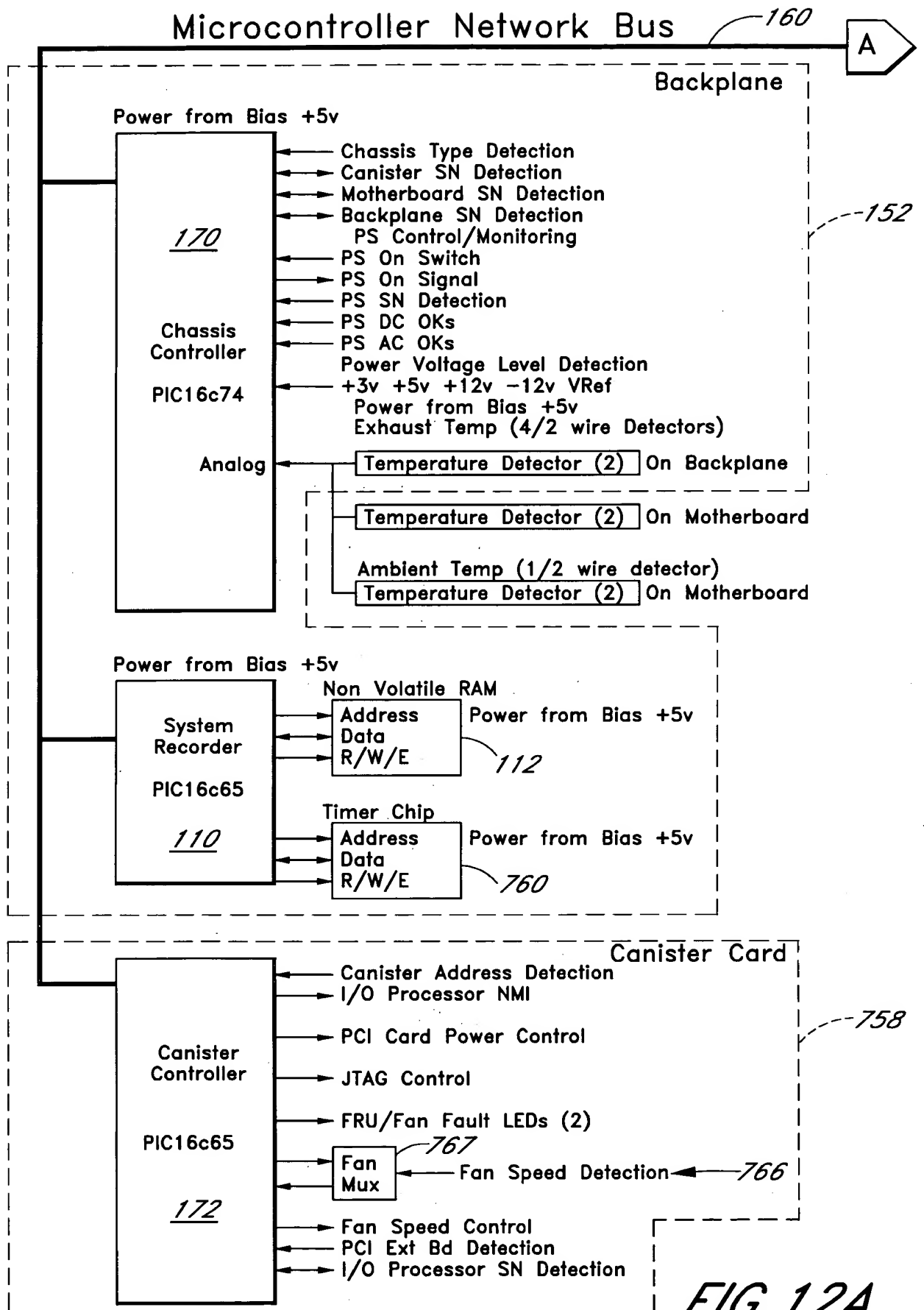


FIG. 12A

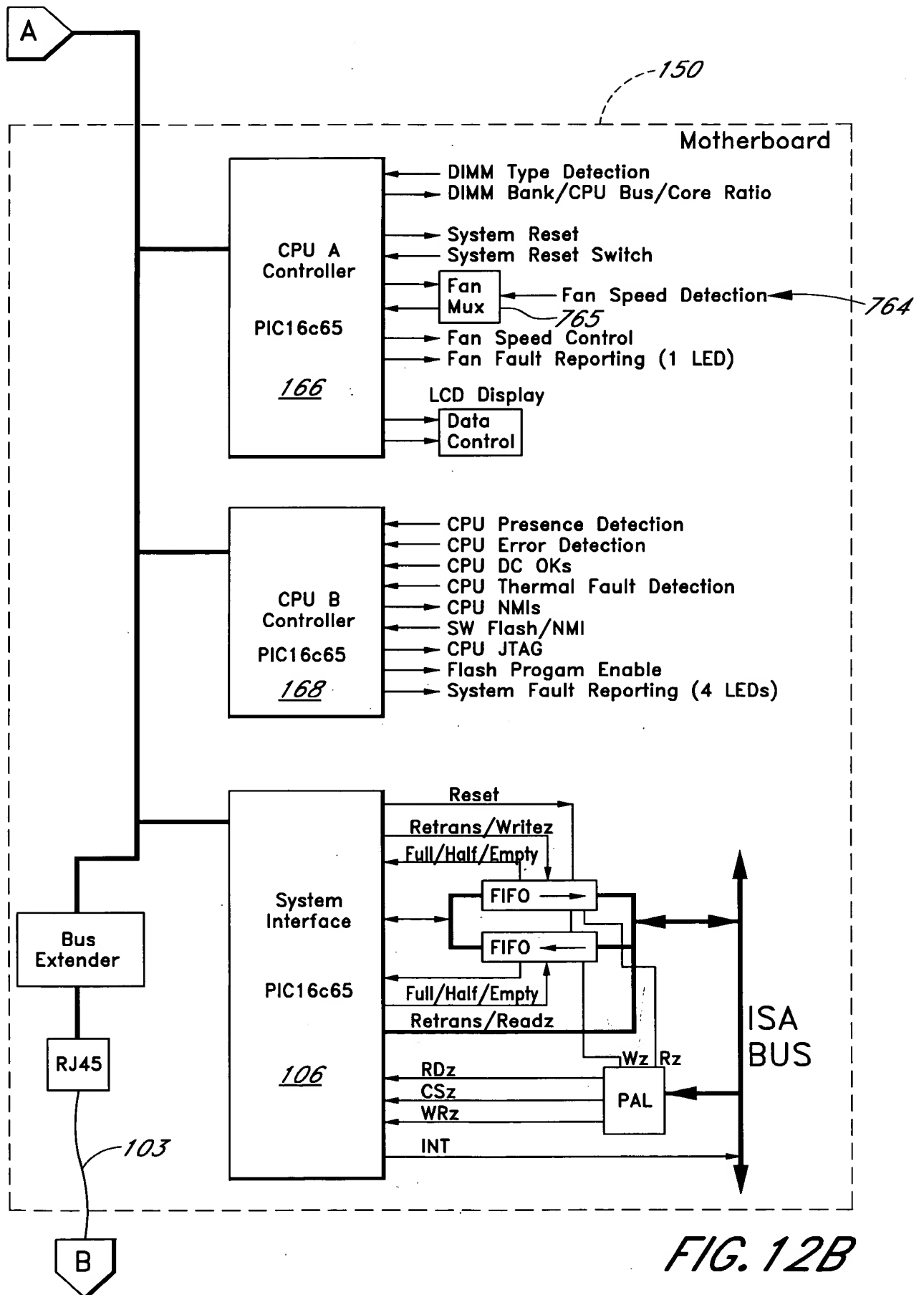


FIG. 12B

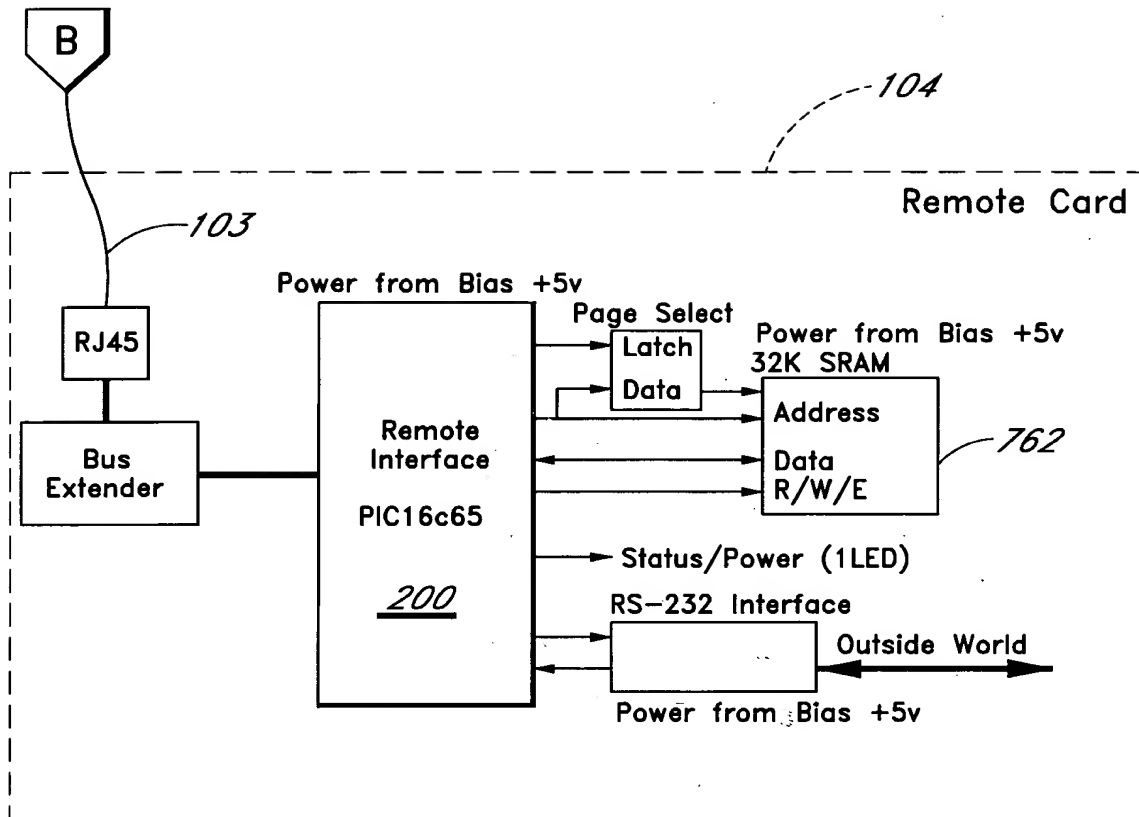
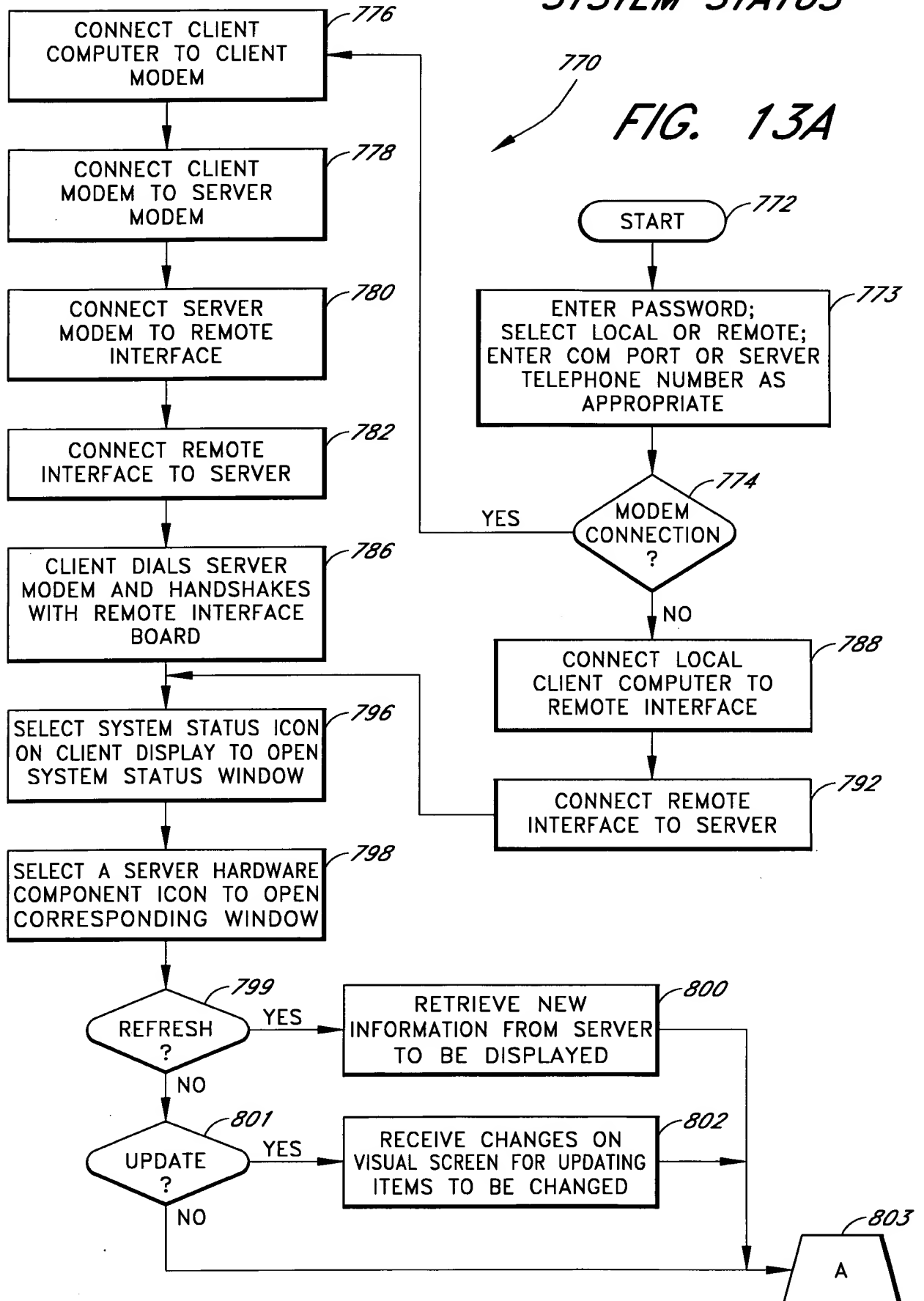


FIG. 12C

SYSTEM STATUS

FIG. 13A



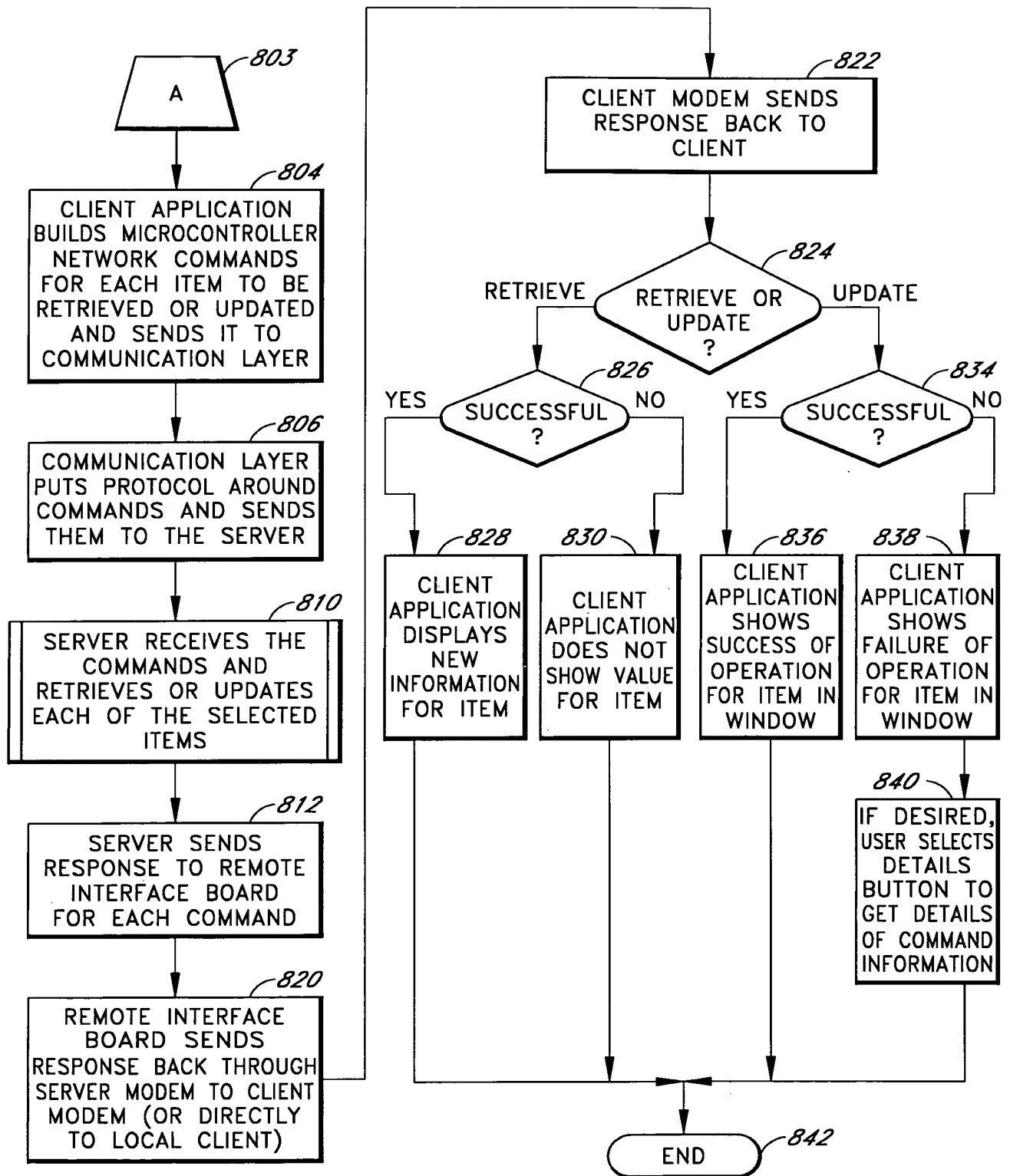


FIG. 13B

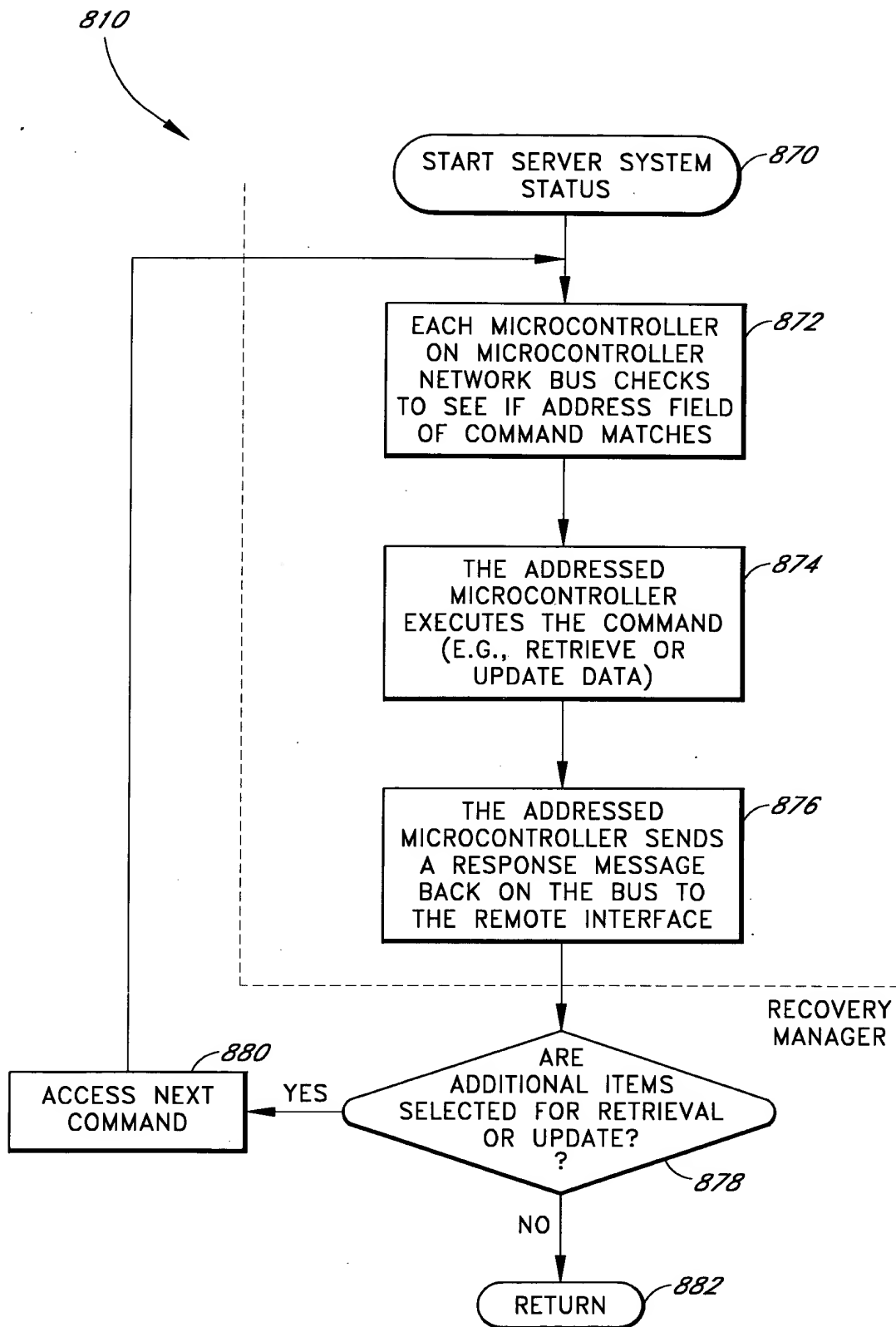


FIG. 14

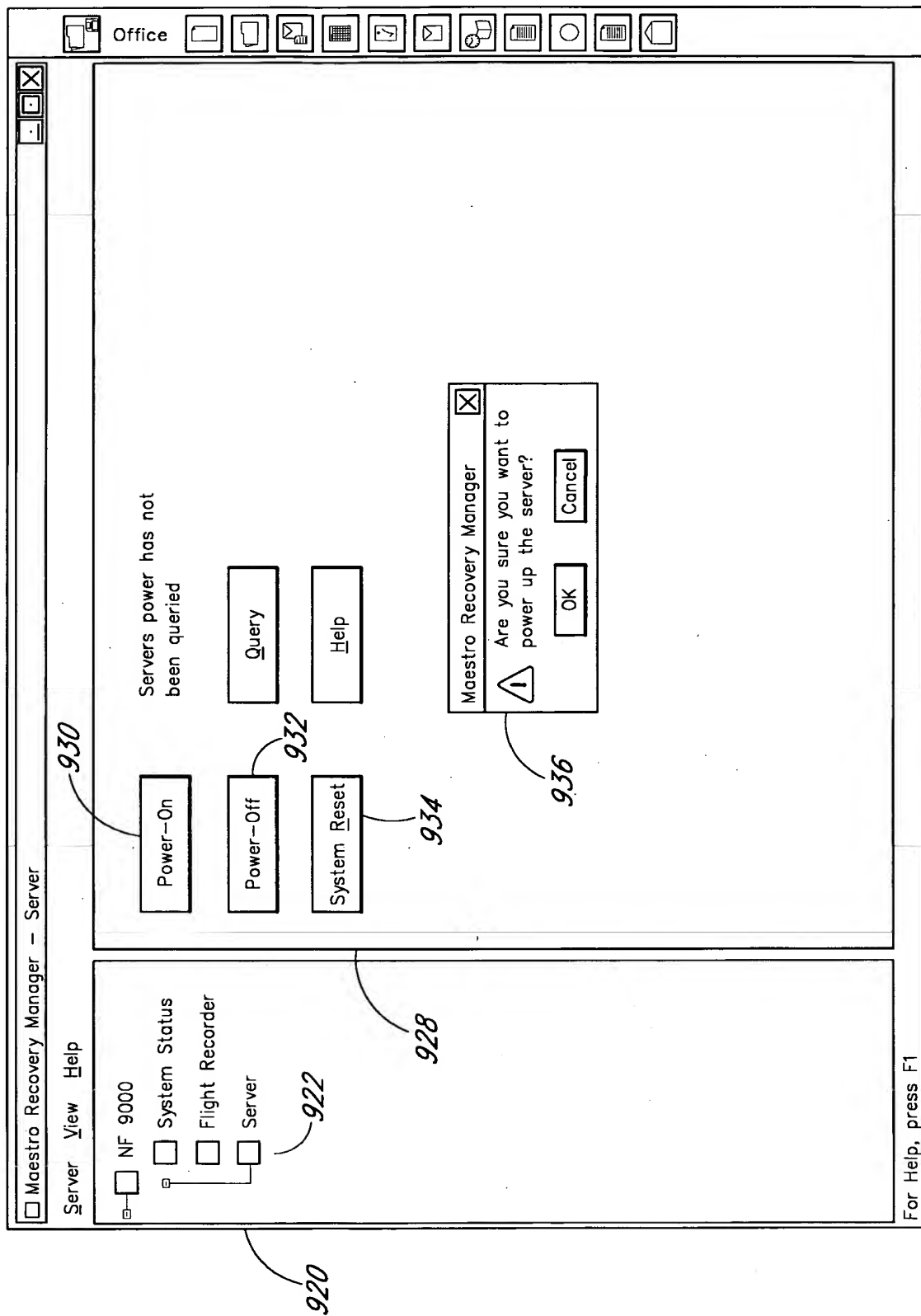


FIG. 15

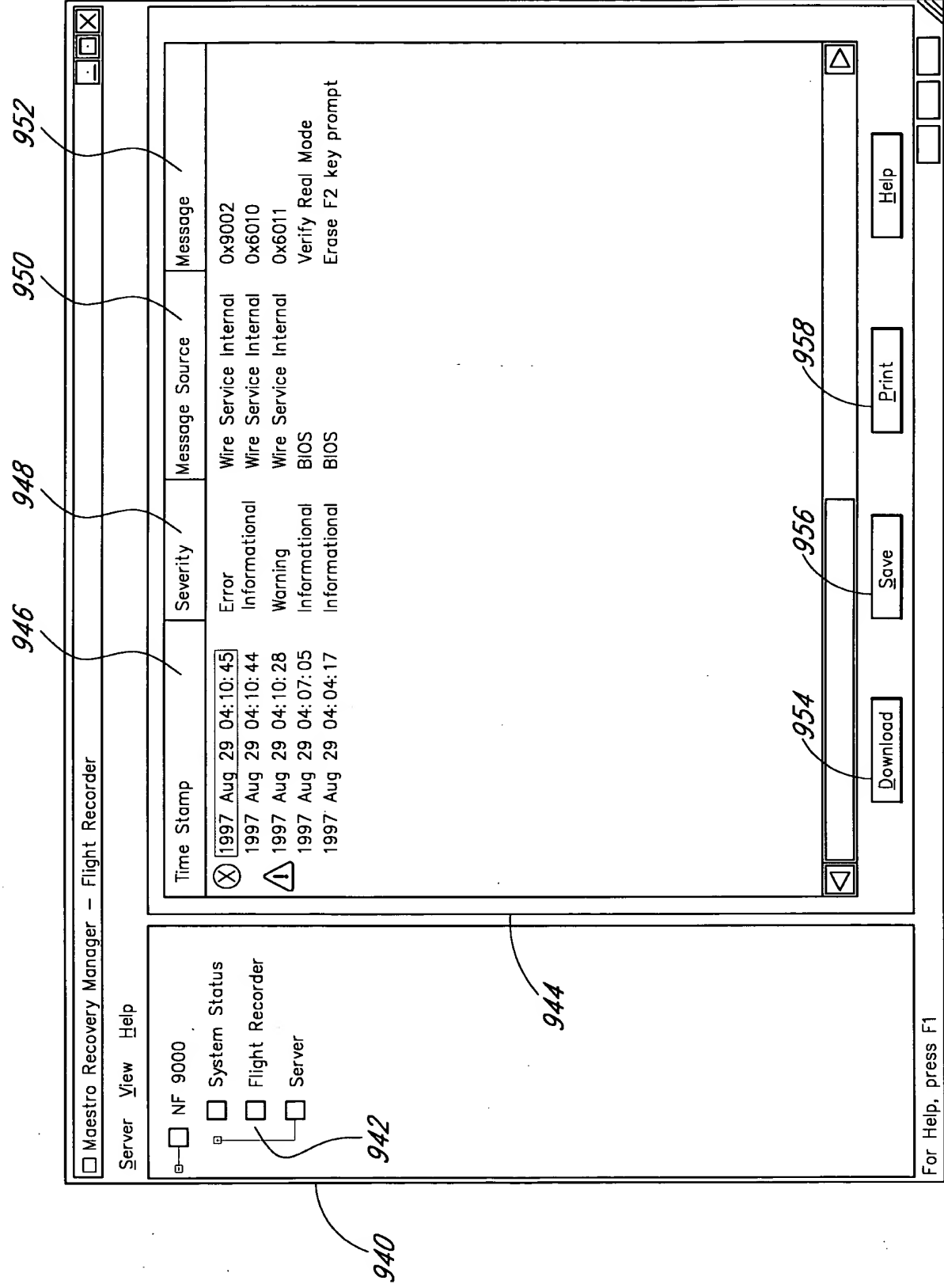


FIG. 16

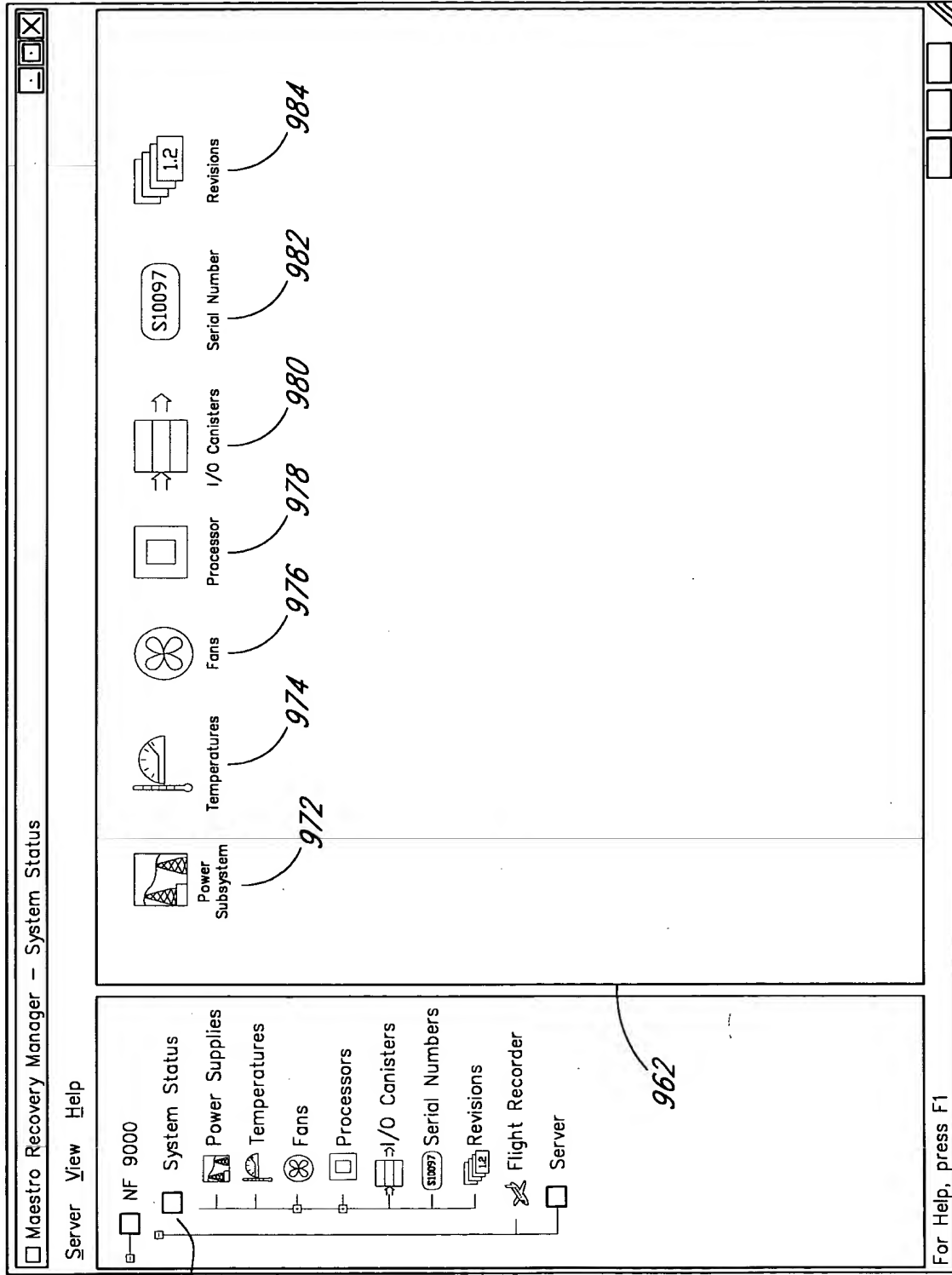


FIG. 17

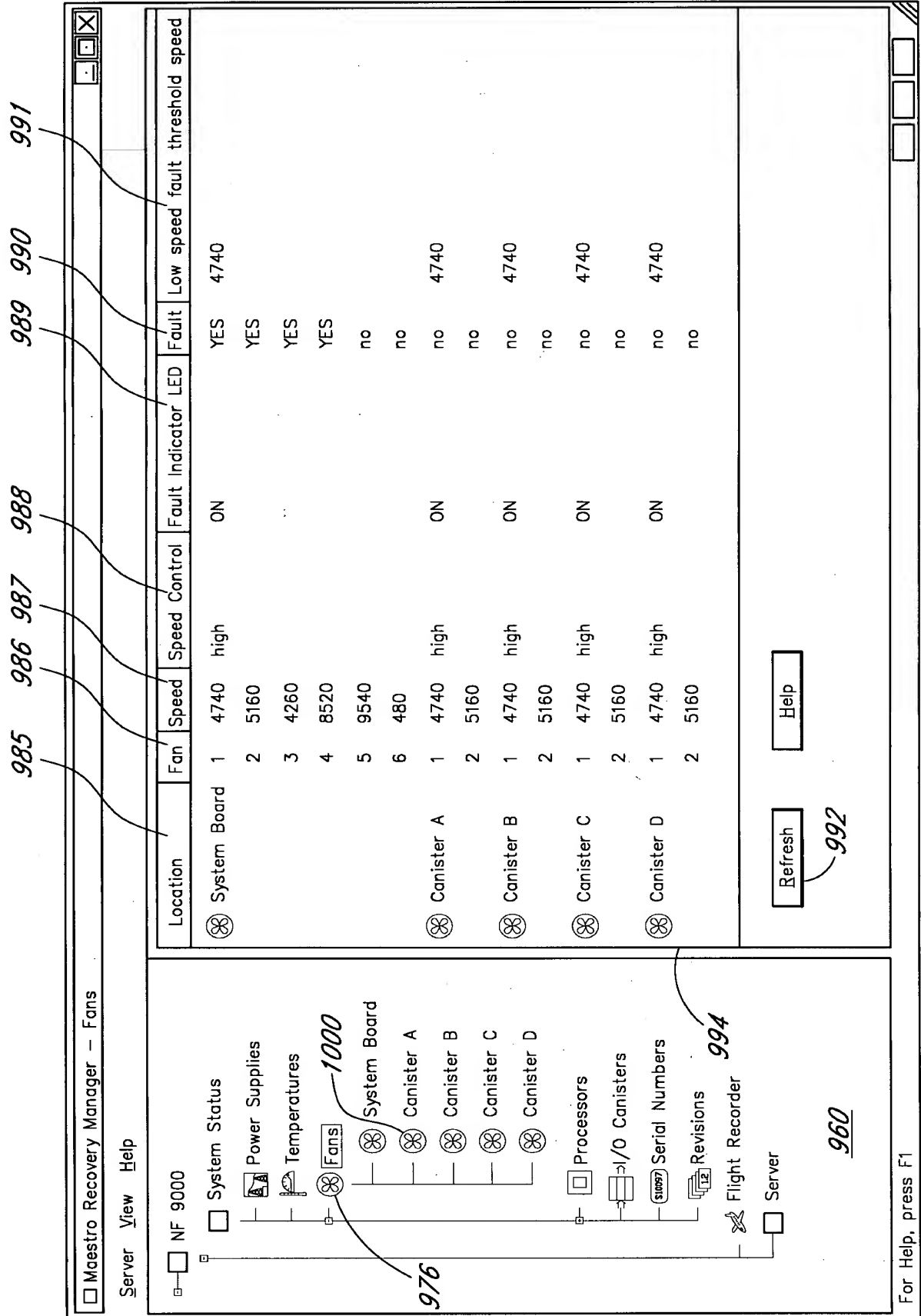


FIG. 18

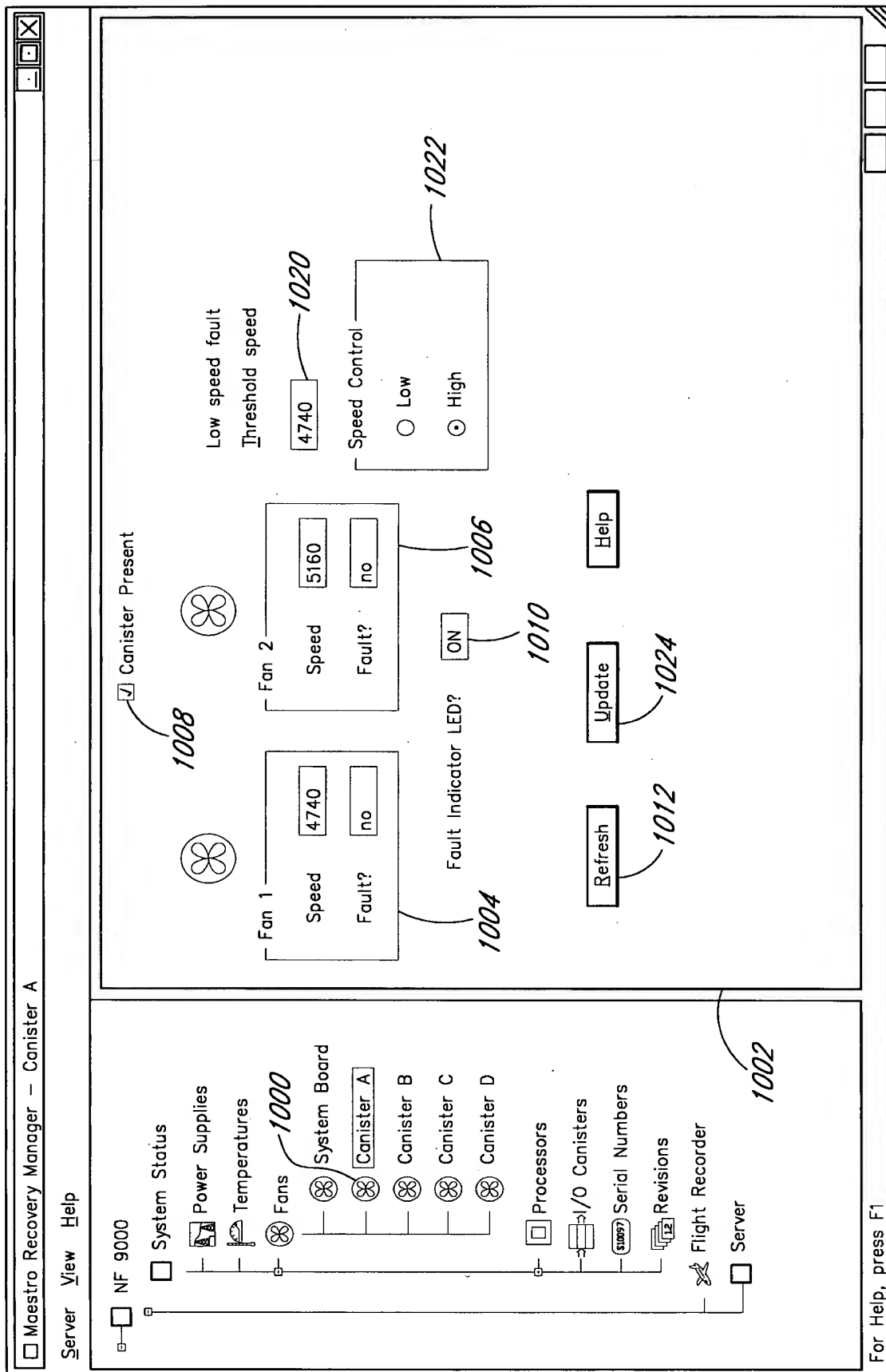


FIG. 19